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ABSTRACT

This national Admissions Testing Program Summary Report includes comprehensive records of all 1973-74 seniors, wherever located, who registered for the college boards before April of their senior year. Some highlights include the facts that most achievement test score averages of 1973-74 seniors were higher than those of 1972-73 seniors, and the the 1973-74 class was the first to have as many women as men take the SAT. Descriptive information indicates that 14 percent of the students belong to an ethnic minority, and that 40 percent plan to seek help in college in finding part-time work. Three-fourths of the seniors were in the highest two-fifths of their class, with their latest grades in academic areas averaging 3.0 or B. Health-related majors were the first choice field of post-secondary study for nearly one-fifth of the young women, with the popularity of education decreasing for both sexes; biological sciences were the most popular fields. The report also includes information on how to obtain other ATP summaries. (Author/PC)

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1973-74



Admissions
Testing
Program
of the
College
Entrance
Examination
Board

The Admissions Testing Program (ATP) is a service of the College Entrance Examination Board, a nonprofit membership organization that provides tests and other educational services for students, schools, and colleges. The membership is composed of more than 2,000 colleges, schools, school systems, and education associations. Representatives of the members serve on the Board of Trustees and advisory councils and committees that consider the Board's programs and participate in the determination of its policies and activities.

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HIGHLIGHTS

From the College Board ATP Summary Report on 1973-74 College-Bound Seniors:

The SAT score averages of 1973-74 seniors were virtually identical to those of 1972-73 seniors.

Most Achievement Test score averages of 1973-74 seniors were higher than those of 1972-73 seniors.

The seniors of 1973-74 were the first among whom as many women as men took the SAT.

According to 1973-74 Seniors' Student Descriptive Questionnaire Responses:

Fourteen percent belong to an ethnic minority.

Over one-third estimated their parents' income at less than \$12,000. Over one-third estimated their parents' income at more than \$18,000.

One-fourth have estimated parental contributions less than \$625. One-fifth have estimated parental contributions more than \$3,600.

Over 40 percent plan to seek help in college in finding part-time work.

Three-fourths were in the highest two fifths of their class.

Their latest grades in academic areas averaged 3.0 or B.

From 7 to 16 percent of those grades were earned in advanced, accelerated, or honors courses. All such percentages were substantially higher among 1973-74 seniors than among 1972-73 seniors.

More than one-third plan to complete postbaccalaureate degrees, and one-quarter are undecided about their degree plans. The percentage with advance-degree plans was higher among 1973-74 seniors than among 1972-73 seniors.

More than half plan to apply for placement in advanced courses, course credit, or exemption from required courses in college.

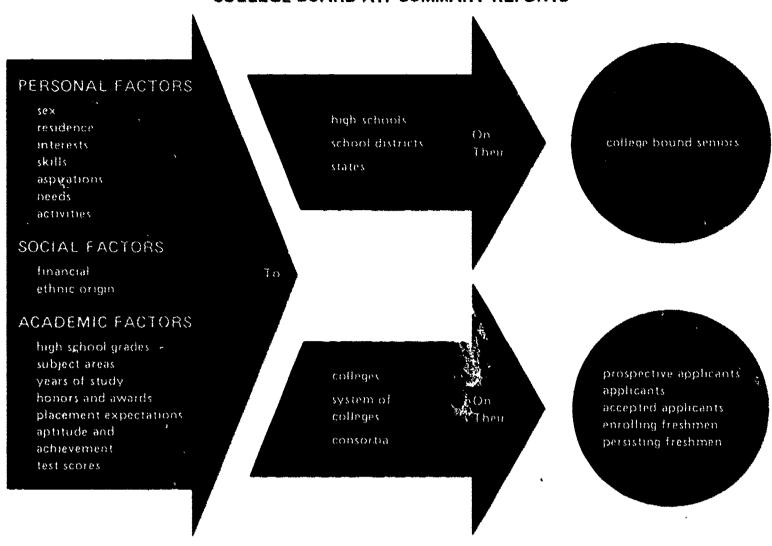
Health-related majors are the first-choice field of postsecondary study for nearly one-fifth of the young women, education is decreasingly popular for both sexes, and the biological sciences are the most popular field.

Half prefer to live in a college dormitory: more men prefer a coed dormitory, but more women prefer a single-sex dormitory.

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COLLEGE BOARD ATP SUMMARY REPORTS



HOW TO GET ADMISSIONS TISTING PROGRAM SUMMARY REPORTS

For colleges, consortia, and systems of colleges. Colleges that want the College Board to prepare an ATP Summary Report for their freshmen should inform the College Board regional office for their area (see back cover). Reports are also available for the other groups of students listed above and for special student subgroups such as financial aid recipients, minority applicants, engineering majors, etc.

ATP Summary Reports are also prepared for consortia, and for systems of colleges. Groups of colleges that want the College Board to prepare an ATP Summary Report for all their freshmen combined, for their combined aid applicants or in-state students, etc., should choose a coordinator to inform the appropriate College Board regional office.

For high schools, school districts, and school systems. Individual high schools need not request an ATP Summary Report for their college-bound seniors because reports are released automatically to their principals.

Principals of two or more schools, superintendents of school districts, and administrative heads of other systems of schools who want the College Board to prepare an ATP Summary Report for all their schools' ATP participants should inform their College Board regional office.

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PREFACE

As this report is released, semething less than half of the high school seniors of 1973-74 are in transition to about three thousand colleges with the help of several hundred scholarship sponsors. Some one million of these students previously participated in the College Board's Admissions Testing Program (ATP). There they met the Scholastic Aptitude Test (SAT), the Student Descriptive Questionnaire, and, many of them, ATP Achievement Tests. As they did, they created a wide range of information about themselves and asked the College Board to report it to their schools, to colleges, and to scholarship sponsors.

Records kept by the College Board on that process permit the information filed for individual students to be filed also for the high schools where those students were college-bound seniors and for the colleges and scholarship sponsors to which they were prospective applicants. These institutional files are kept on a longitudinal basis for each high school class. Students may participate in the ATP as sophomores, juniors, or seniors, or more than once during those years. The most recent of all information created by their participation is stored for summary analysis toward the end of their high school careers.

Beginning in the summer following their graduation from high school, the College Board produces a series of ATP Summary Reports, as illustrated on the opposite page.

Through ATP Summary Reports, the College Board makes a contribution to the information needed for the rational and responsible management of the process of college entrance and completion. Such management requires schools and colleges to understand how various personal, social, and academic factors are involved as college-bound seniors become affiliated with individual colleges and systems of colleges. Each institution and system sees reflected in its own ATP Summary Report, however, only a fraction of several larger populations of college-bound students. Reports are, therefore, also prepared at the national, regional, and state level for use as backdrops against which institutional data can be viewed for comparative purposes.

The national ATP Summary Report, presented here, is the most comprehensive of all. It includes the records of all 1973-74 seniors, wherever located,



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who registered for "the college boards" before April of their senior year. Similar reports at the regional level are available for the areas illustrated on the back cover of this booklet from the College Board offices listed there. ATP Summary Reports prepared for schools and colleges and school and college systems are released by the College Board only to those for whom they are prepared.

ONE MILLION COLLEGE-BOUND SENIORS

Some one million college-bound seniors or substantial portions of that population are described in the tables on pages 16-27 and in the notes that follow. The majority of these seniors are s-holastically apt and studied academic subjects extensively in high school. By have been and plan to be busy with extracurricular activities, and they are confident of their social skills. They are more modest about their academic skills but seem eager for further schooling, if undecided in considerable numbers about how far they want to go and about the field of study in which to concentrate.

Before characterizing these students in more detail, a cautionary note about the limitations of the data and about the contexts in which they occur is in order. The students described here are numerous, but they are equal in number to only about one-third of all 1974 high school graduates and about two-thirds of all those graduates who were going directly to college. Those two groups of students differ from the smaller group of students who take the Scholastic Aptitude Test (SAT) and respond to the Student Descriptive Question-naire while they are in high school. As a result, what is reported here about the 1973-74 seniors who took the SAT cannot be taken as necessarily true of all 1974 bigh school graduates or all 1974 college freshmen.

WOMEN AND MEN

Historically, women have been more numerous than men among high school graduates, and men have outnumbered women among college freshmen. The latter difference has been reflected, although it has been smaller, in the groups of students taking the SAT over the years. The seniors of 1973-74 were the first among whom as many women as men took the SAT.



MINORITY AND MAJORITY

Some trands observed in successive classes of high school graduates and college freshmen are not seen among those of them who take the SAT. For example, increases in the percentage of nonwhite graduates going directly to college were observed before the ATP Summary Reports were introduced in 1972, and a decrease was observed in 1973. Yet the percentage of seniors who described themselves in the Student Descriptive Questionnaire as belonging to a minority ethnic group has remained virtually constant at about 13-14 percent, from 1971-72 through 1973-74 (see Table 2).

RICH AND POOR

About two-thirds of the students who take the SAT answer the Student Descriptive Questionnaire item about their parents' income, and those who did among the 1973-74 seniors had precisely the same SAT score average--462--as did the full group of students who took the SAT. Respondents were divided according to these estimates of their parents' incomes into three roughly equally numerous groups: those reporting incomes below \$12,000, those reporting incomes between \$12,000 and \$18,000, and those reporting incomes more than \$18,000. Parents' incomes reported by these 1973-74 seniors correspond roughly to the parents' incomes reported by students enrolled as freshmen in 1973-74 in a representative sample of colleges.

parents' incomes (Table 21) are combined with other information that students report about how many brothers and sisters they have and about how many of those will be in college when they enter. From this combination, an estimate of the amount of money that the parents can be expected to contribute toward the costs of the 1973-74 seniors' further education is calculated (see Table 20). These "estimated parental contributions" are based on the assumption that a fraction of the income in excess of that needed to meet the family expense budget that is called "intermediate" by the Bureau of Labor Statistics, or "moderate" by the College Board's College Scholarship Service, is available to be put toward college costs.



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The parents' contributions of somewhat more than one-fourth of all responding students are estimated to be less than \$625, those of about one-fourth are between \$625 and \$1,500, those of an additional one-fourth are between \$1,500 and \$3,600, and about one-fifth have estimated parents' contributions more than \$3,600. The average contribution of all respondents is estimated at slightly over \$2,000.

These estimated parents' contributions are distributed separately for students in the various ethnic groups. It is apparent that significantly larger amounts of financial aid must be offered to minority students if they are not to have their freedom of college choice more severely restricted by their families' financial circumstances. Fully two-thirds of the black students, for example, have estimated parental contributions less than \$625.

These rough estimates of the family financial situations of a large number of 1973-74 college-bound seniors may be compared with the estimated costs of college attendance in 1974-75. Those average costs, as reported by the College Scholarship Service (CSS), range from about \$2,000 for public two-year institutions (commuter budget) to about \$4,000 for private four-year institutions (resident budget). Many students who take the SAT evidently anticipate meeting some of these costs out of their own income while they are in college: over 40 percent of the ATP questionnaire respondents indicated that they planned to seek help in college in finding a part-time job (see Table 11).

In terms of both sex and ethnic background, the students who take the SAT resemble all American youth more than college-going youth. In terms of family financial situation, however, the students who take the SAT are somewhat better off, as are college freshmen generally, but nevertheless in need of considerable amounts of financial aid to put toward college costs. In terms of academic characteristics the students who take the SAT are even more distinctive.

SAT SCORES

The SAT score averages of the 1973-74 seniors who took the test were virtually identical to the averages of the 1972-73 seniors who took the SAT. Those 1972-73 seniors, by contrast, had SAT score averages markedly lower than the score averages of the 1971-72 seniors. SAT score averages began to decline in 1962-63, and the rate of decline became more pronounced about five years ago. Among 1973-74 seniors, however, the trend was not sustained.

Table A. SAT Score Averages for 1971-72, 1972-73, and 1973-74 Seniors

	<u>Verbai</u>			Mathem	<u>stical</u>	
	Male	Female	Total	Male	Female	Total
1971-72	454	452	453	505	461	484
1972-73	446	443	445	502	460	481
1973-74	447	442	444	501	459	480

The SAT score averages given in Table A summarize the distributions provided in Table 7 of the ATP Summary Reports, as well as comparable data for the preceding two years. There are of course limitations in comparing only averages of scores. For example, a slight decrease in the SAT-verbal average for the women among the seniors who took the test in 1972-73 and those who took it in 1973-74 was accompanied by an increase from 16 to 18 percent in the percentage of women scoring at or above 550. Something similar occurred for men in the case of the SAT's measure of developed mathematical reasoning ability.

One of the more pervasive myths about SAT scores is that a score of "500" is the "average" score. In fact, the most recent estimate of the average SAT-verbal score for all seniors is about 390, and the SAT-verbal average for the college-bound seniors of 1973-74 who actually took the test was 444.



INCREASES IN MOST ACHIEVEMENT TEST SCORES

The ATP Achievement Test series includes one-hour, objective tests in 14 academic subjects. The students who take the Achievement Tests typically take three, one of which is nearly always the English Composition Test. A second popular subject is mathematics, which is tested at two levels. Relatively few students take Mathematics Level 2 (the more advanced level), but more than two-thirds of the students who take Achievement Tests include Mathematics Level 1 in their series. The Achievement Test in American History and Social Studies is next in popularity: over a fourth choose it. The remaining 11 Achievement Tests enjoy much smaller volumes as candidates round out their series of three with a test in a subject in which they feel better prepared, or with one specified by a college they want to attend.

ATP Summary Reports include (in Table 8) Achievement Test score distributions for the seven most frequently chosen tests and a score distribution for Achievement Test averages that include scores from all Achievement Tests taken. Score averages and the number of candidates accompany each distribution.

Table B below gives comparable figures for the same tests for 1971-72 and 1972-73.

Table B. Achievement Test Score Averages among 1971-72, 1972-73, and 1973-74
Seniors

Subject	1971-72		1972-73		1973-74	
	Number	Mean	Number	Mean	Number	Mean
English Composition	313,158	516	275,196	517	228,300	517
Mathematics Level 1	240,089	541	210,734	537	172,032	545
American History and						
Social Studies	105,448	492	87,179	498	71,289	498
Biology	51,371	535	50,521	532	46,468	545
French	51,991	539	47,475	544	38,240	560
Chemistry	47,759	568	42,863	572	36,521	581
Spanish	33,807	530	33,212	539	27,814	560
Average for all						
Achievement Tests	334,874	526	294,678	527	246,622	533

The Achievement Test score averages for 1971-72 and 1972-73 seniors include the scores that seniors of those years earned in May of their senior year; the averages for 1973-74 seniors do not. If the May scores had been included for 1973-74 seniors, a slight decrease would have been observed in the score average for the English Composition Test and in the average for the American History and Social Studies Test, and the increases observed for the other tests and for the Achievement Test average would have been slightly smaller.

ACADEMIC PERFORMANCE IN HIGH SCHOOL

Students are asked several questions on the ATP questionnaire about their academic performance in high school—their class rank, their latest grade in each of six academic subject—matter areas since beginning the ninth grade, whether that grade was earned in an "honors, advanced, or accelerated course," how many years they expected to study in each academic area in high school, and how many scholastic honors or awards they received.

The average of the grades reported in the six areas listed across the top of Table 3, converted to the common four-point grade scale and weighted by the number of expected years of study in Table 4, was 3.06. In each subject-matter area other than physical science, the weighted average of the grades reported by young women was higher than the average for young men. By subject-matter area, the averages for the two sexes combined ranged from about 2.8 for mathematics to about 3.2 for social studies.

It was in mathematics that the largest percentage of respondents, 16 percent of the young men and 13 percent of the young women, indicated that their latest grade had been earned in an honors course. The corresponding percentages for English were 11 percent for the young men and 15 percent for the young women. The corresponding percentages for foreign languages were about half these. For all six academic areas, the percentage of latest grades reported as earned in honors courses was substantially larger among 1973-74 seniors than among 1972-73 seniors. More than 50 percent of the 1973-74 seniors reported receiving



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one or more scholastic honors or awards (Table 17), and this percentage was also an increase over 1972-73 seniors.

The average number of expected years of study in high school in all six academic areas combined was 16 years (respondents were asked to count their senior year as if it were a completed year). Eight out of every 10 students indicated that they studied English for four years, and as many studied it for the equivalent of more than four years as for less than four years. More than half of the young men and more than one-third of the young women studied mathematics for the equivalent of four or more years. In the other subject-matter areas, differences between the 1972-73 and 1973-74 seniors were observed. A larger number of years of study was reported by the 1973-74 seniors in both the biological sciences and in the physical sciences, the increase in the latter being most marked for young women. Correspondingly fewer years of study were reported by 1973-74 seniors in the social studies and in the foreign languages (Table 4).

Three-fourths of these students reported themselves to be in the highest two fifths of their high school class, and nearly all the remainder estimated that they were in the middle fifth (Table 5). A comparison of the class ranks distributed for 1973-74 seniors with those for 1972-73 seniors indicates an increase from 74 to 76 percent in the percentage above the middle fifth of their class. The increase resulted from smaller fractions of young men in or below the middle fifth of their high school class.

STUDENTS' SELF-ASSESSMENT OF THEIR SKILLS AND ABILITIES

Students are provided on the ATP questionnaire with an opportunity to rate for themselves their skills and abilities in 14 areas. Respondents seem very confident of their social skills. In rating their "ability to get along with others," practically none indicated that they were below average, well over half reported themselves in the top 10 percent, and over 20 percent in the top 1 percent of students their age (Table 19). The students are, by comparison, relatively modest about skills closely related to academic performance.



There seems to be a small but consistent trend since 1971-72 for fewer students to rate themselves as "below average" in any area. This shows up particularly in fields that have been traditionally linked to one sex or the other. Young women are less likely today to rate themselves as "below average" in "athletics" or "mechanics" than they were two years ago. The same holds true for young men's self-ratings in art.

EXTRACURRICULAR ACTIVITIES

The high regard that students who take the SAT have for their social skills may well be the result of their successful experiences in high school. Large numbers report active participation in community and religious groups, athletics, high school clubs and organizations, and other extracurricular activities of all sorts (Table 18). One-fourth report themselves as leaders in community or religious groups, and over one-third indicate that they held at least one major office in a high school club or organization (Tables 14,16).

Over half of the men and nearly a quarter of the women indicate having been on a varsity athletic team, with most of each reporting winning at least one varsity letter (Table 15). Among women, the percentage reporting participation in athletics in high school increased from 69 for 1972-73 seniors to 71 for the 1973-74 seniors, perhaps one reason for the increase in their evaluation of their athletic skills.

PLANS FOR ADVANCED PLACEMENT AND ADVANCED DEGREES

In response to a question about the highest level of education they plan to complete, roughly a quarter indicated they were undecided, but more than half of the remaining respondents—and more among 1973-74 than 1972-73 seniors—indicated that they plan to complete a postbaccalaureate degree (Table 9). Young women from both classes reported less ambitious degree plans than did their male classmates. This sex difference decreased among 1973-74 seniors,

however, because the level of aspiration rose more among young women than among young men. Small percentages of the students, but almost twice as many young women as young men, reported planning to complete only a two-year degree.

Many respondents evidently intend pursuing their degree goals rapidly. In response to a question about whether they planned to apply for "placement in advanced courses, course credit, or exemption from required courses...," large numbers indicated that they did. The numbers by field from among some 850,000 questionnaire respondents are given in Table 12.

COLLEGE HOUSING PREFERENCES

Students can indicate on the questionnaire where they would prefer to live during the first two years of college. More than a quarter of the seniors responding in 1973-74 indicated that they preferred to live at home (Table 13). (Responses from earlier years are not included in this table because the question was different.) Twice as many would prefer to live in a dormitory, and only small percentages prefer a fraternity or sorority house, an on-campus apartment, an off-campus apartment. Three out of five young men who preferred a dormitory preferred a "coeducational" dorm; three out of five young women preferred a single-sex dorm.

FIRST-CHOICE INTENDED FIELD OF STUDY IN COLLEGE

Some 20 fields of college study were listed on the ATP questionnaires answered by 1971-72, 1972-73, and 1973-74 seniors. The first choices of the 1973-74 seniors, from a list of 22, are distributed by sex in Table 10, and marked sex differences appear. The field of health-related majors was the first choice of 18 percent of the women and 2 percent of the men. Similarly, education was the first choice of 13 percent of the women and 3 percent of the men. Thus, nearly 1 in 3 of the women but only 1 in 20 of the men, made either health-related majors or education their first choice of intended field of study in



college. For both sexes, the percentage choosing education was 2 percent lower among 1973-74 seniors than among 1972-73 seniors.

Among men, the biological sciences, chosen by 15 percent, and business, chosen by 13 percent, were the most popular fields. The corresponding percentages for women were 10 percent and 8 percent, respectively. Engineering was the first choice of 10 percent of the men and of less than half of 1 percent of the women. The social sciences, by contrast, were chosen by about equal percentages of the men and women.

For students of both sexes combined, the more popular fields in rank order were the biological sciences (13 percent), business, health-related majors, and the social sciences (10 percent each). The percentage of students who reported themselves as undecided (9) was larger than the percentage choosing any field other than hese four. A larger percentage of men than women report themselves as un ecided, and the percentage undecided increased between 1971-72 and 1972-73 sen; rs as well as between 1972-73 and 1973-74 seniors.

HELP WANTED

The ATP questionnaire includes an item about help that students may want to receive outside regular course work in college. Slightly less than half of the respondents from among 1973-74 seniors indicated that they wanted counseling about educational and vocational plans and opportunities (Table 11).

Almo as many indicated that they wanted help in finding part-time work, but only about 8 percent wanted counseling about personal problems.

A large fraction of the students said they wanted help, outside regular course work, in academic areas. Roughly a third of the questionnaire respondents, for example, wanted help in developing good study habits.

Similarly, about a fifth of the students wanted help outside regular course work in improving their mathematical ability, and nearly one-fifth wanted help in improving their writing ability. The student demand for similar help in increasing reading ability was equally large.



ACCOMPLISHMENT AND AMBITION

It seems clear from the data in the tables that follow that the majority of the 1973-74 seniors who took the SAT are scholastically apt and studied extensively in academic subjects in high school. These students have been and plan to be busy with extracurricular activities and are confident of their social skills. They also seem eager for further schooling, if undecided in considerable numbers about the extent of their degree ambitions and about the field of study in which to concentrate.



COLLEGE BOARD ATP SUMMARY REPORT ON 1973-74 COLLEGE-BOUND HIGH SCHOOL SENIORS

THIS REPORT SUMMARIZES THE COLLEGE BOARD ATP RECORDS OF 1973-74 SENIORS WHO REGISTERED FOR SAT OR ACHIEVEMENT TESTS

INIS REPORT SUMMAKIZES THE CULLEGE BUARD ATP RECURDS OF 1973-74 SENIORS WHO REGISTERED FOR SAT OR ACHIEVEMENT TESTS DURING THEIR SOPHOMORE, JUNIOR, OR SENIOR YEARS. THE APRIL '74 ADMINISTRATION IS THE MOST RECENT ONE FROM WHICH RECORDS ARE INCLUDED.	-74 SENIORS WHD REGISS 174 ADMINISTRATION IS	ERED FOR SAT OR ACHI THE MOST RECENT ONE	EVEMENT TESTS FROM WHICH
	MALE	FEMALE	TOTAL
NUMBER REGISTERING FOR ATP	523,636	521,637	1,045,273
NUMBER TAKING SAT	492,649	492,598	985,247
NUMBER TAKING AT LEAST ONE ATP ACHIEVEMENT TEST	129,242	117,382	246,624
NUMBER RESPONDING TO STUDENT DESCRIPTIVE QUESTIONNAIRE	418,273	439,838	858,111



II. ETHNIC BACKGROUND

TABLE 2: ETHNIC BACKGROUND (1973-74 SDQ QUESTION 23)

NUMBER RESPONDING:	400,183 MALES	424,418 FEMALES	824,601 TOTAL
AMERICAN INDIAN BLACK MEXICAN AMERICAN ORIENTAL PUERTO RICAN	PC 9-2-80	F00-4-84	F0 &- ~- & ~

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111. HIGH SCHOOL RECORD

TABLE 3: LATEST, SELF-REPORTED GRADES BY SUBJECT (1973-74 SDQ QUESTIONS 5-10) 403,794 MALES, 427,046 FEMALES

SOC.STUDIES MALE FEMALE	T442-00	416207 3.27 8
SOC.	PC 88 80 0 0	393899 3.19 8
PHY.SCIENCE MALE FEMALE	74 4 4 8 8 4 4 0 0	327006 2.95 8
PHY	P 242 4 L 0	344770 2.95 10
BIO.SCIENCE MALE FEMALE	74 44 60 00 00	377448 3.08
BIO.	7 5 5 4 7 8 6 8 7 8 9 0 0	354118 2.99 10
FOR.LANGUAGE MALE FEMALE	76 88 86 4 - 0	379934 3.10 8
FOR.L	20 30 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	341167 2.73 7
EMATICS FEMALE	28 38 28 28 28 28 20 10	413400 2.81 13
MATHE	PCT 28 33 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	395174 2.79 16
ENGLISH MALE FEMALE	74 46 00 00 00	421888 3.32 15
ENGL	F8888000	3.03 11
	A (4.0) B (3.0) C (2.0) D (1.0) E (0.0) NO GRADED COURSES	NUMBER RESPONDING 3 MEAN GRADE PCT HONORS COURSES

TABLE 4: NUMBER OF YEARS OF STUDY BY SUBJECT (1973-74 SDQ QUESTIONS 11-16) 404,919 MALES, 429,564 FEMALES

	ENGL	ENGLISH MALE FEMALE	MATH	MATHEMATICS MALE FEMALE	FOR.1	FOR.LANGUAGE MALE FEMALE	BIO.	BIO.SCIENCE MALE FEMALE	PHY.	PHY.SCIENCE MALE FEMALE	SOC.	SOC. STUDIES MALE FEMALE
NO COURSES ONE YEAR THO YEARS THREE YEARS FOUR YEARS	13 100-28 1	<u>5</u> -0-886	P0-1888	P0 82 84 84 84 84 84 84 84 84 84 84 84 84 84	P== 42= E	7 23 23 6 8 8 8 8 9 9 9 9	P 688.50	7 28 20 0	PC1 33 33 4 L	PCT 17 17 17 17 17 17 17 17 17 17 17 17 17	7G 38 38 5	PC 23.04.25.05.05.05.05.05.05.05.05.05.05.05.05.05
NUMBER RESPONDING 403572 MEAN NUMBER OF YEARS 3.94	403572 5 3.94	428159	403094	427454	399650 2.19	425783 2.54	399330 1.40	423628 1.41	396051 1.77	415934	400765	425244

TABLE 5: SELF-REPORTED CLASS RANK (1973-74 SDQ QUESTION 4)

	TOP TENTH	SECOND	SECOND	THIRD	FOURTH FIFTH	LOWES, FIFT!:	A.	NUMBER RESPONDING
	PCT	PCT	PCT	PCT	PCT	PCT	PCT	
MALE	12	54	59	23	~	0	961	372,639
FEMALE	24	27	28	20	2	0	100	377,471
TOTAL.	22	26	82	12	2	0	100	750,110

TABLE 6: ESTIMATED HIGH SCHOOL GRADE POINT AVERAGE (1973-74 SDQ QUESTIONS 5-16)

821,892 3.06 09.	423,013 3.14 .58		398.879 2.98 .62	%	NUMBER MEAN STD DEV
	-0	1,855	سم ل	4,048	UNBER 1.50
16,123 2 9,522 1		5,980 3,267	m ~	10,143 6,255	1.50-1.74
	♥ (10,489	_	29,210	2.00-2.24
	9	27,306	Ġ	36,849	2.25-2.49
	=	46,691	23	52,509	2.50-2.74
	35	48,723	22	49,335	2.75-2.99
	ర్టు	75,462	17	68,766	3.00-3.24
	7	60,363	75	48,231	3.25-3.49
	7	59,536	20	41,851	3.50-3.74
	<u></u>	75,341	<u>.</u>	51,682	3.75-4.00
_	P.	NUMBER	PC1	NUMBER	
TOTAL		FEMALE		MALE	



IV. TEST SCORES

TABLE 7: SCHOLASTIC APTITUDE TEST (SAT) SCORES

VERBAL

	<u> </u>	985,115 480 116
TOTAL.	NUMBER 9,871 26,371 120,573 158,167 17,864 91,588 36,764	
	Po-40-4764-6-	492,517 459 108
FEMALE	NUMBER 1,605 17,870 30,931 53,161 83,487 80,121 68,372 54,907	49%
	17 24 54 54 55 55 55 55 56 56 56 56 56 56 56 56 56	** ** * * * * * * * *
MALE	NUMBER 8,266 19,621 36,159 48,642 71,978 74,680 63,937 49,492 36,681	492
	5CORE 750-800 700-749 650-699 550-599 450-549 350-399 250-299	NUMBER MEAN STD DEV
	F0-2005575F00	5,239 444 110
TOTAL	NUMBER 2,305 12,372 28,716 55,373 86,364 166,509 155,471 111,785	===
	ぴっしょらのパアプログ	492,591 442 108
FEMALE	NUMBER 1,002 13,177 26,234 42,163 63,091 83,575 78,600 56,219	492
	Fo-week576Fe	492,648
MALE	NUMBER 1,303 15,539 29,139 44,201 78,868 81,432 76,871 29,521	492

	HISTORY	7 2 2 2 2 2 2 2 2 2 2 3 2 3 3 3 3 3 3 3	71,289 498 107	77 27 27 27 27 26 26 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27
	AMERICAN HISTORY	NUMBER 1,475 2,072 3,702 12,090 12,678 3,588 37 37	u y La Paga y	SPANISH 3,138 3,138 2,213 3,912 4,474 1,586 0
	S LEVEL 1	52.252555 52.25555 52.2555 52.2555 52.255	172,032 545 101	75 96 157 158 158 158 158 158 158 158 158 158 158
	MATHEMATICS LEVEL	8,563 8,563 17,037 22,376 27,693 27,693 110 205 1	Adestra	CHEMISTRY 3,180 3,274 4,374 5,349 5,943 1,033 5,095 0
	SCORE	750-800 700-749 650-699 600-649 750-599 350-399 250-299 200-249	NUMBER MEAN STD DEV	750-800 700-749 650-649 600-649 550-599 400-549 300-349 250-299 250-299 250-299 250-299 250-299
	ENGLISH COMPOSITION	D-4~52775884-0	228,300 51 <i>7</i> 10 <i>7</i>	28,240 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TEST SCORES	ENGL ISH (2,631 16,595 186,595 38,292 38,506 18,793 2,599 2,599		FRENCH NUMBER 2,700 2,543 3,542 4,916 6,284 6,797 7,230 2,55
ACHIEVEMENT TEST SCORES	F SCORES	7 7 4 8 2 8 6 7 7 6 4 0 0	246,622 533 96	74 46.55 54.50 54.50 54.50 54.50 54.50 54.50
TABLE 8:	AVERAGE OF	NUMBER 2,438 9,000 19,235 47,942 42,874 4,379 2,594 4,379 226		NUMBER 1,842 2,998 4,807 6,933 3,208 1,004 163

V. COLLEGE OVERVIEW

TABLE 9: EDUCATIONAL GOALS (1973-74 SDQ QUESTION 22)

ES 811,863 TOTAL	75 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ES 818,590 TOTAL	ี การ พบ
417,424 FEMALES	PCT 33 32 20 27	QUESTION 30) 421,236 FEMALES	r
394,439 MALES	PCT 26 26 26 26 26	ST CHOICE (1973-74 SDQ 397,354 MALES	F4 w u v v v v v v v v v v v v v v v v v v
NUMBER RESPONDING: 394,43	TWO-YEAR TRAINING PROGRAM ASSOCIATE OF ARTS DEGREE BA OR BS DEGREE MA OR MS DEGREE MD, PHD, OTHER PROFESSIONAL DEGREE UNDECIDED	TABLE 10: INTENDED FIELD OF STUDYFIR NUMBER RESPONDING:	AGRICUL TURE ART BIOLOGICAL SCIENCES BUSINESS COMPUTER SCIENCE EDUCATION ENGINEERING ENGLISH ETHNIC STUDIES FOREIGN LANGUAGE HISTORY AND CULTURES HOME ECONOMICS JOURNALISM MATHEMATICS HUSIC NURSING AND OTHER HEALTH PHILOSOPHY PHYSICAL SCIENCE PSYCHOLOGY SOCIAL SCIENCE VOCATIONAL

VI. COLLEGE PLANS

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TABLE 11: PLAN TO ASK COLLEGE FOR SPECIAL ASSISTANCE, BY AREAS OF NEED AND ETHNIC GROUP (1973-74 SDQ QUESTIONS 23, 32)

TOTAL	381,119	162,585	225,805	379,487 66,152	1,576,174	684,893
NO ETHNIC RESPONSE	4,178	1,635	2,116	4,533 711	16,956	7,430
OTHER	5,710	2,884	3,716	6,374	26,286	11,807
WITE.	333,267	137,368	190,868	315,353 55,961	1,333,072	573,991
PUERTO RICAN	2,104	1,194	1,456	2,605 471	10,511	4,899
ORIENTAL	7,907	960	4,0 6,0 8	7,787	32,762	14,429
MEXICAN AMERICAN	4,514	466	2,729	5,157 633	19,543	99,766
BLACK	22,595	13,067	20,251	36,648 5,584	132,808	60,627
AMERICAN INDIAN	844 625	447	4.0 V.50	1,030 180	4,236	1,944
	EDUC/VOC COUNSELING	READING SKILLS	WRITING SKILLS STUDY SKILLS	PART-TIME WORK PERSONAL COUNSELING	TOTAL REQUESTS	NO. SEEKING ASSISTANCE

TABLE 12: PLAN TO APPLY FOR ADVANCED PLACEMENT OR COURSE CREDIT (1973-74 SDQ QUESTION 17) 912,679 REQUESTS BY 474,404 STUDENTS

165,961 HISTORY 205,166 SCIENCES 120,678 FOREIGN LANGUAGES 195,518 MATHEMATICS 225,356 ENGLISH

TABLE 13: HOUSING PREFERENCES (1973-74 SDQ QUESTION 29)

NUMBER RESPONDING	257,009 MALES	275,399 FEMALES	532,408 TOTAL
AT HOME SINGLE-SEX DORM COED DORM FRATERNITY OR SORORITY ON-CAMPUS APARTMENT OFF-CAMPUS APARTMENT	PCT 27 32 4 9	77 28 29 29 29 29 29	58.888 w r &

VII. ACTIVITIES

ERIC

TABLE 14: PARTICIPATION IN COMMUNITY & CHURCH GROUPS (1973-74 SDQ QUESTION 18)

PARTICIPATION IN ATHLETICS (1973-74 SDQ QUESTION 19)

TABLE 15:

728285 830,422 TOTAL F 2 8 8 5 2 FEMALE 413,758 396,664 INDIVIDUAL, INTRAMURAL VARSITY, BUT NO LETTERS 1 VARSITY LETTER 2 OR MORE LETTERS NUMBER RESPONDING WO PARTICIPATION 2382828 TOTAL. 804,453 FEMALE 414,617 F58858 389,834 NO PARTICIPATION NOMINAL PARTICIPATION NUMBER RESPONDING ACTIVE VERY ACTIVE LEADER

TABLE 16: PARTICIPATION IN H.S. CLUBS & ORGANIZATIONS TABLE 17: (1973-74 SDQ QUESTION 20)

HIGH SCHOOL HONORS AND AWARDS (1973-74 SDQ QUESTION 21)

PCT 49 12 49 TOTAL 799,981 FEMALE 411,106 738E **BLE** 388,875 NUMBER RESPONDING NONE 1-2 3-4 5-6 MORE THAN 6 818,874 T' TAL FEMALE 422,456 യഗ്ഗജയന MALE 396,418 MEMBER 1-2 MAJOR OFFICES 2-3 MAJOR OFFICES MORE THAN 4 OFFICES NUMBER RESPONDING WO PARTICIPATION

3

TABLE 18: EXTRACURRICULAR ACTIVITIES IN HIGH SCHOOL AND PLANS FOR COLLEGE (1973-74 SDQ QUESTIONS 33-34)

NUMBER RESPONDING TO AT LEAST ONE ACTIVITY:	384,361	MALES	407,664	EMALES	792,025	IOIAL
	ACTIVE	ACTIVE . WILL BE	ACTIVE	ACTIVE WILL BE	ACTIVE	WILL BE
	IN H.S.	ACTIVE	IN H.S.	ACTIVE	IN H.S.	ACTIVE
	בל	PCT	PC1	PCT	PCT	PCT
ATHLETICS, INCL INTRANURAL AND COMMUNITY	78	29	Z	44	99	22
ETHNIC ORGANIZATIONS	7	0	0	35	O	13
JOURNAL ISM. DEBATING, DRAMATICS	54	22	35	32	30	30
MUSIC. INCL BAND, ORCHESTRA, CHORUS	23	19	41	30	34	52
DEPARTMENTAL OR PREPROFESSIONAL CLUBS	_	22	22	23	17	26
RELIGIOUS ORGANIZATIONS	31	24	42	35	37	5 8
SOCIAL OR COMMUNITY CLUBS	40	43	55	ဆ္ထ	4 8	51
STUDENT GOVERNMENT	52	5 2	30	35	58	53

VIII. SKILLS AND ABILITIES

TABLE 19: SELF-REPORTED SKILLS AND ABILITIES (1973-74 SDQ QUESTIONS 35-48)

NUMBER RESPONDING TO		·	270 ACC WAITE	٠				303	202 OOG EEMVIEC	ų	
AI LEASI UNE MAEAT	100		AROVE		RFI CA		401		ABOVE		BELOW
	<u> </u>	200	AVERAGE	AVERAGE	AVERAGE	TOTAL	26	20	AVERAGE	AVERAGE	AVERAGE
	Į.	2	PCT	PCT	PCT	PCT	PC1	PC1	PCT	PCT	PCT
ABILITY TO GET								ļ	,		•
ALONG WITH OTHERS	23	36	29	14	0	90 00 100	ಐ	32	53	13	0
ACTING	ო	9	24	4 8	15	90 00 1	m	9	22	25	12
ART	ო	o,	22	43	22	8	4	=	23	43	<u>6</u>
ATHLETICS	12	5 6	35	92	4	8	4	75	82	44	∞
CREATIVE WRITING	'n	17	35	38	œ	900	ស	9	32	39	_
LEADERSHIP	10	27	33	82	~	90	ထ	5 3	30	35	m
MATHEMATICS	O)	54	88	3]	1	90	ហ	77	23	40	12
MECHANICS	ဖ	38	30	36	9	90		4	16	48	3
MUSIC	9	12	20	34	27	8	9	35	27	æ	2
ORGANIZING FOR WORK	œ	23	36	3]	~	<u>8</u>	ten ter	23	35	53	
SALES	τυ	35	ని	42	~	2	4	72	27	8	∞
SCIENCE	7	22	35	34	υ.	100	ო	72	23	48	_
SPOKEN EXPRESSION	œ	22	35	33	ო	8	_	20	34	36	(1)
HRITTEN EXPRESSION	1	22	34	33	4	001	ထ	25	34	33	m

IX. FINANCES

ESTIMATED PARENTAL CONTRIBUTION TOWARDS APPLICANTS' EDUCATION, BY ETHNIC GROUP (CALCULATED FROM 1973-74 SDQ QUESTIONS 23, 25-27) TABLE 20:

	AMERICAN INDIAN PCT	BLACK PCT	MEXICAN AMERICAN PCT	ORIENTAL PCT	PUERTO RICAN PCT	ļu	OTHER PCT	NO ETHNIC RESPONSE PCT	ALL STUDENTS PCT
UNDER \$ 625 \$ 625- 899 900-1,199 1,200-1,499 1,500-1,799 2,100-2,399 2,700-2,599 3,300-3,299 3,300-3,599 0VER \$3,600	- 2	8-622240-2	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	8 0 5 5 6 4 4 5 5 5 5 5 5	8~&&waw-a	2051 V 4 70 0 2 0 2 1 2	นี้ออตพนส <i>ท</i> น- <i>ท</i> นี	80 <u>-</u> 5222402-05	<u>გ</u> ოდე დ 4 დ 0 4 0 0 ნ
TOTAL NUMBER RESPONDING MEAN CONTRIBUTION	100 1,824 \$1,291	100 54,567 \$713	100 9,39 0 \$788	100 13,234 \$1,589	100 4,539 \$1,030	37			100 667,109 \$2,053

TABLE 21: PARENTAL ANNUAL INCOME BY SAT AVERAGE, BOTH SEXES COMBINED (1973-74 SDQ QUESTION 27) 647,031 STUDENTS RESPONDING (PERCENTAGES IN THIS TABLE BASED ON THIS NUMBER)

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MEAN INCOME	\$24,124 \$21,980 \$21,292 \$20,330 \$19,481 \$17,387 \$11,387 \$11,428 \$ 8,639	\$17,563
TOTAL PCT	O-86-587494-	100 462
\$18,000- OR OVER PCT	O	34 485
\$15,000- \$17,999 PCT	0000000-00	12 473
\$13,500- \$14,999 PCT	000000	7 469
\$12,000- \$13,499 PCT	0000000	9 464
\$9,000- \$11,999 PCT	000-NWWWWN-0	17 455
\$6,000- \$8,999 PCT	000 2222-0	12 435
UNDER \$6,000 PCT	000000	8 403
SAT AVERAGE	750-800 700-749 650-699 600-649 550-599 450-499 350-399 300-349 250-299	TOTAL MEAN SCORE

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